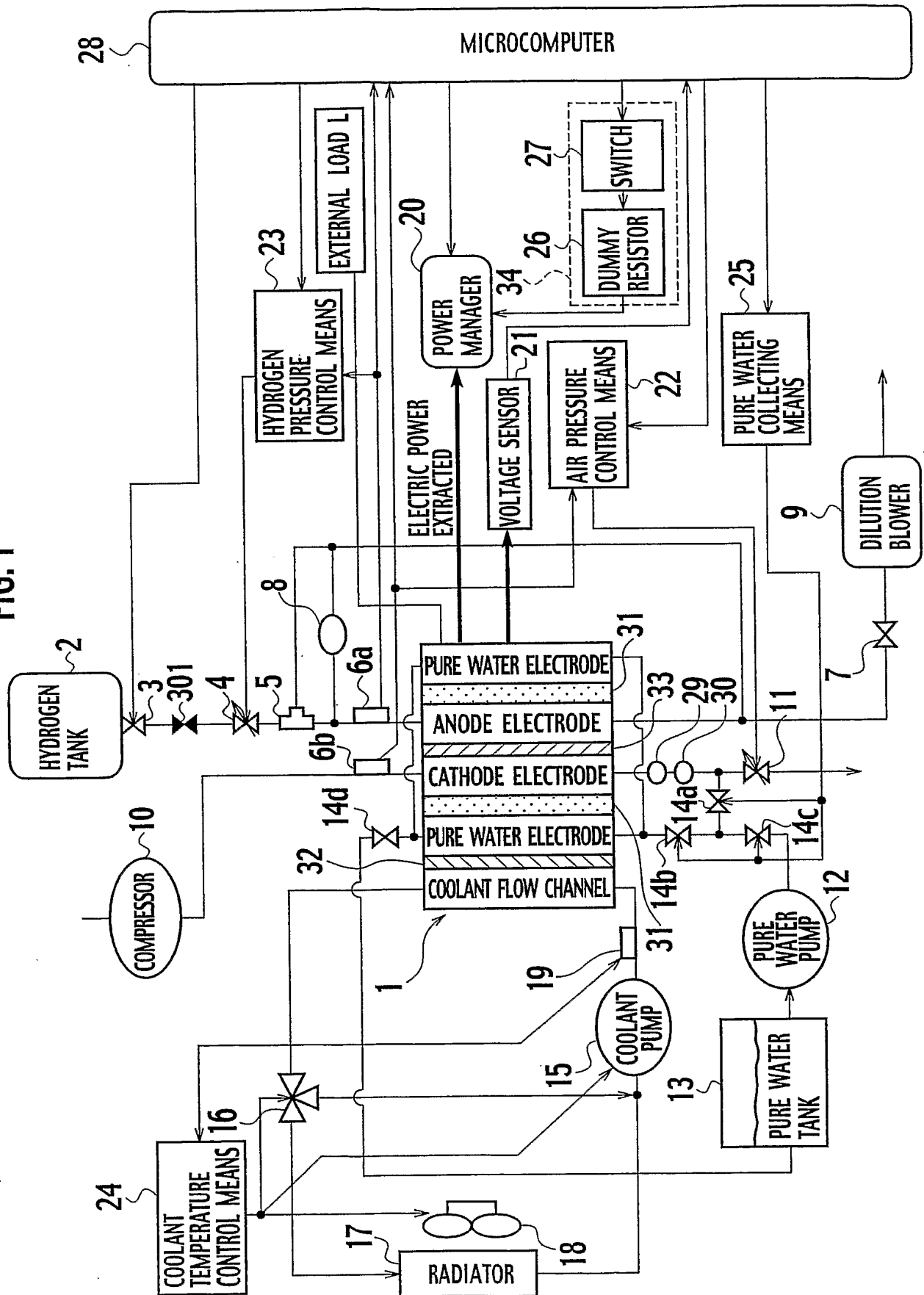


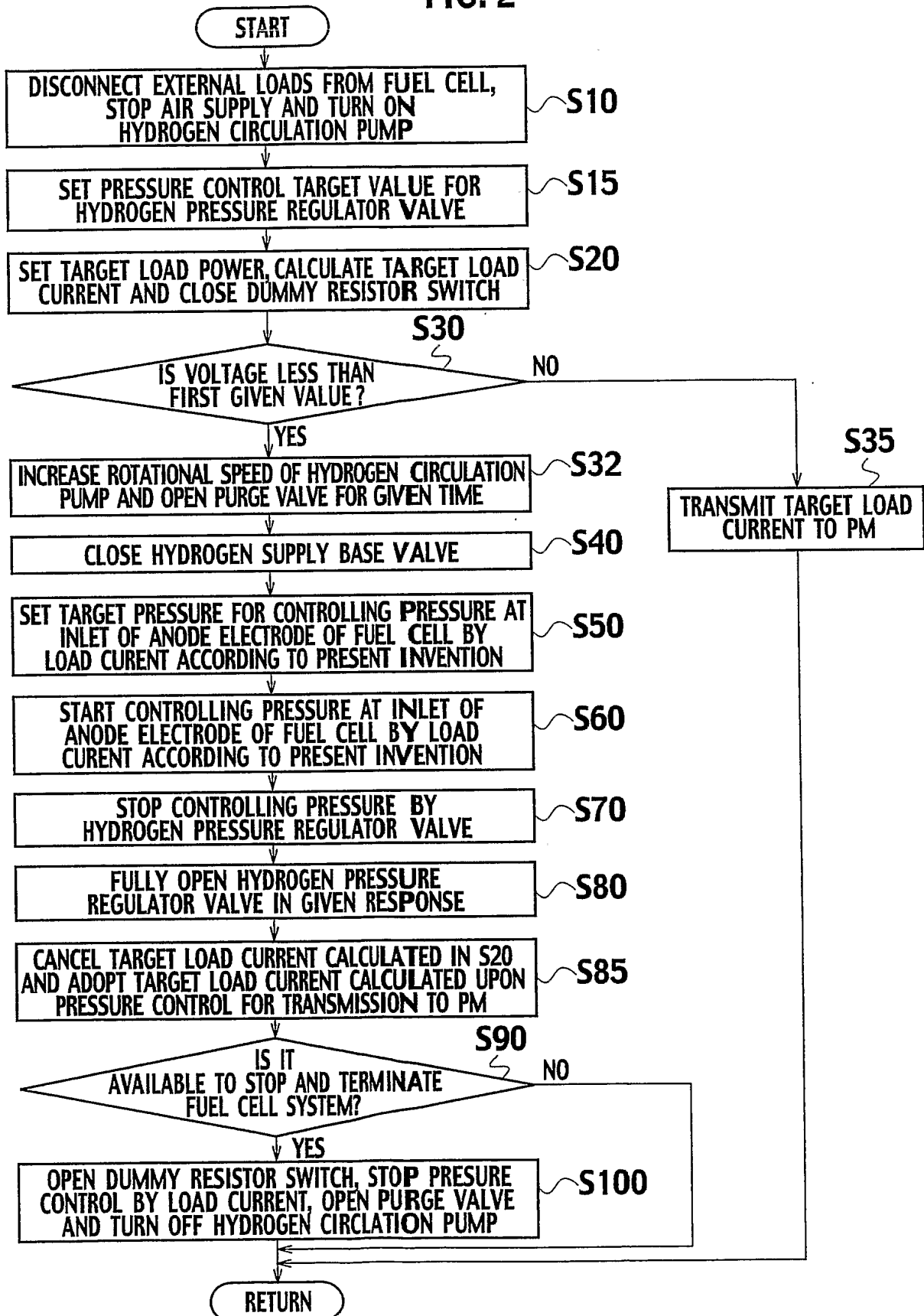
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FIG. 1



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FIG. 2



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FIG. 3

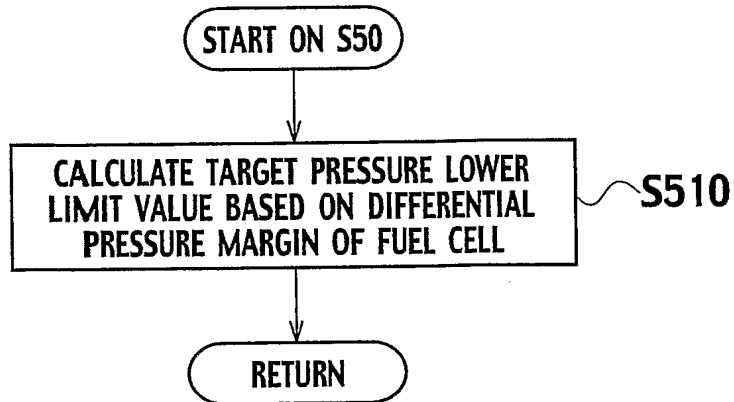
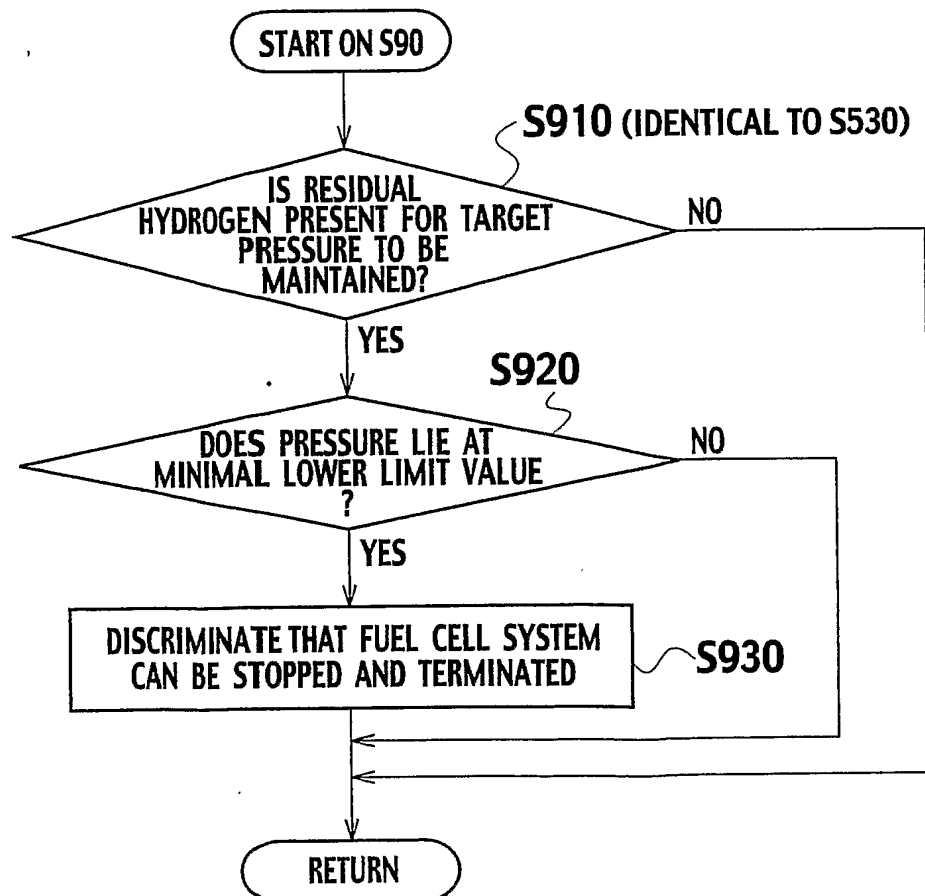


FIG. 4



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FIG. 5

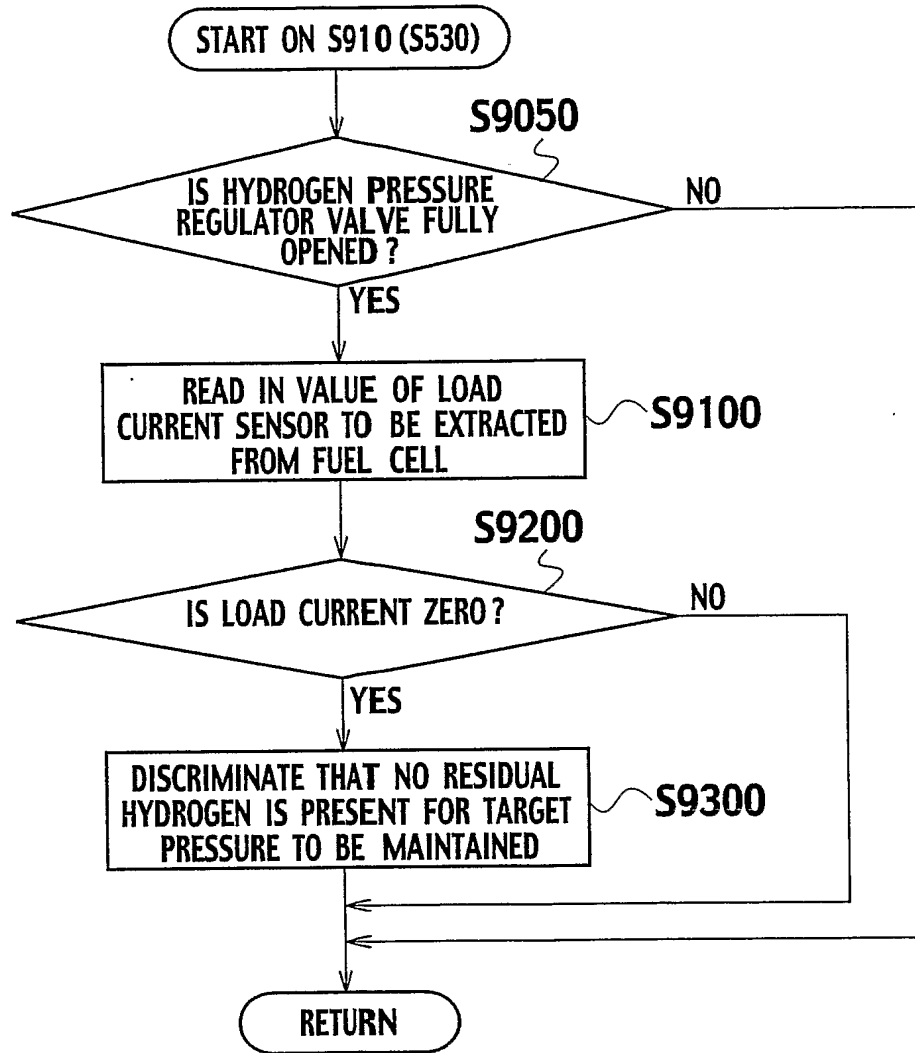
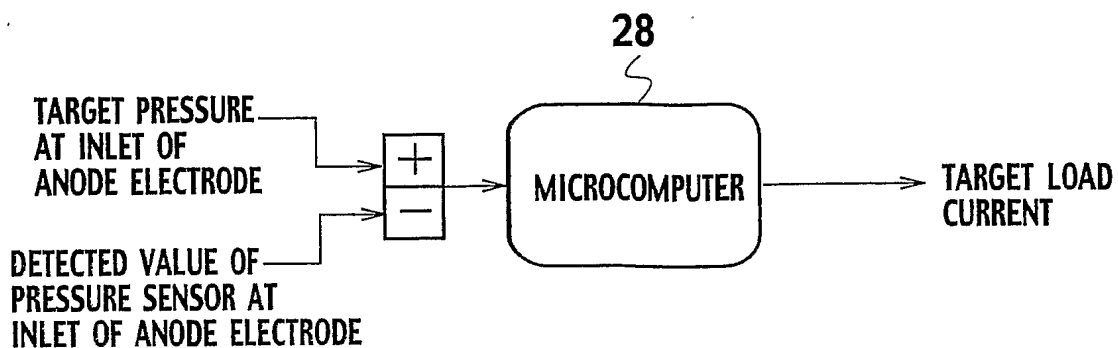
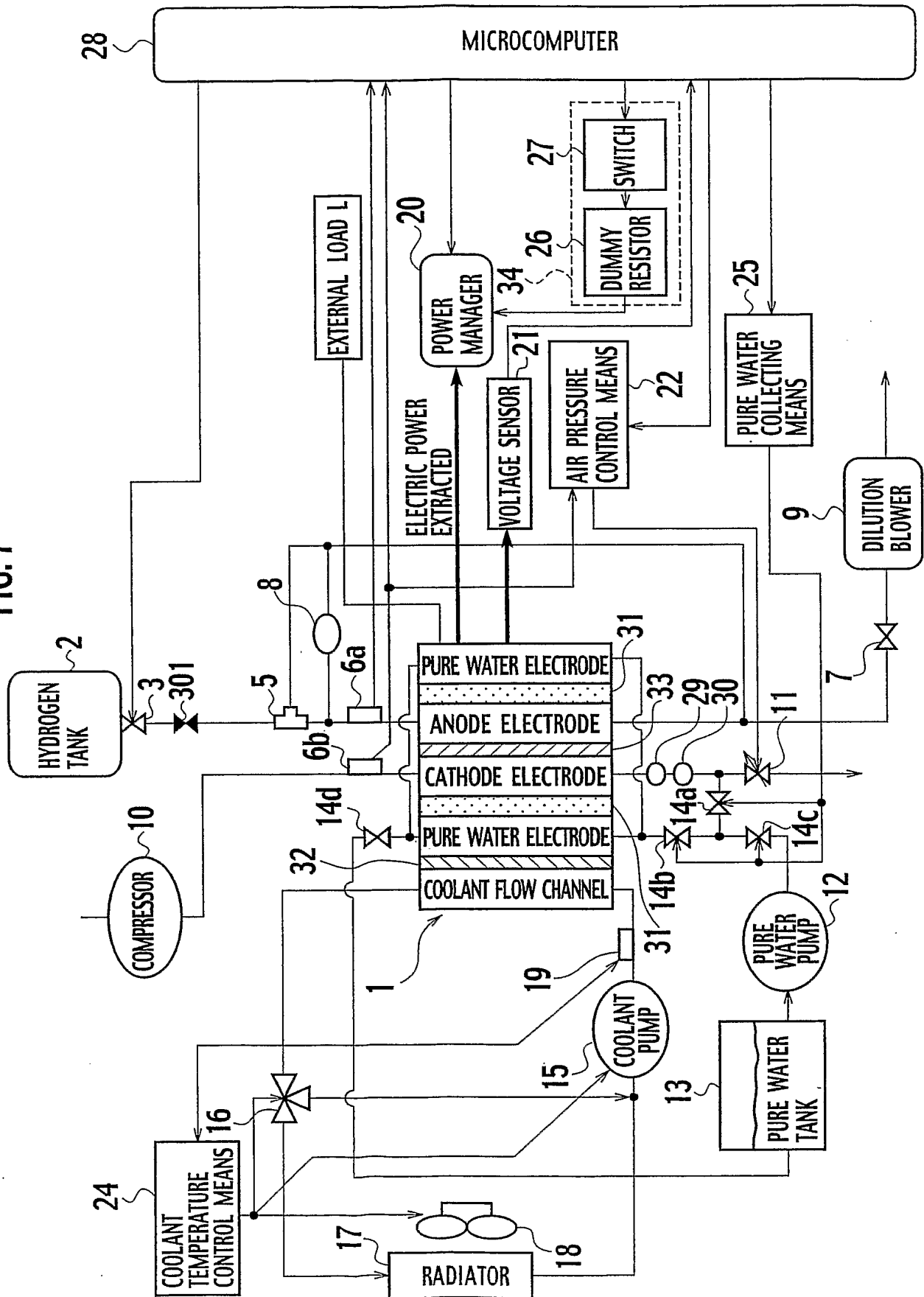


FIG. 6



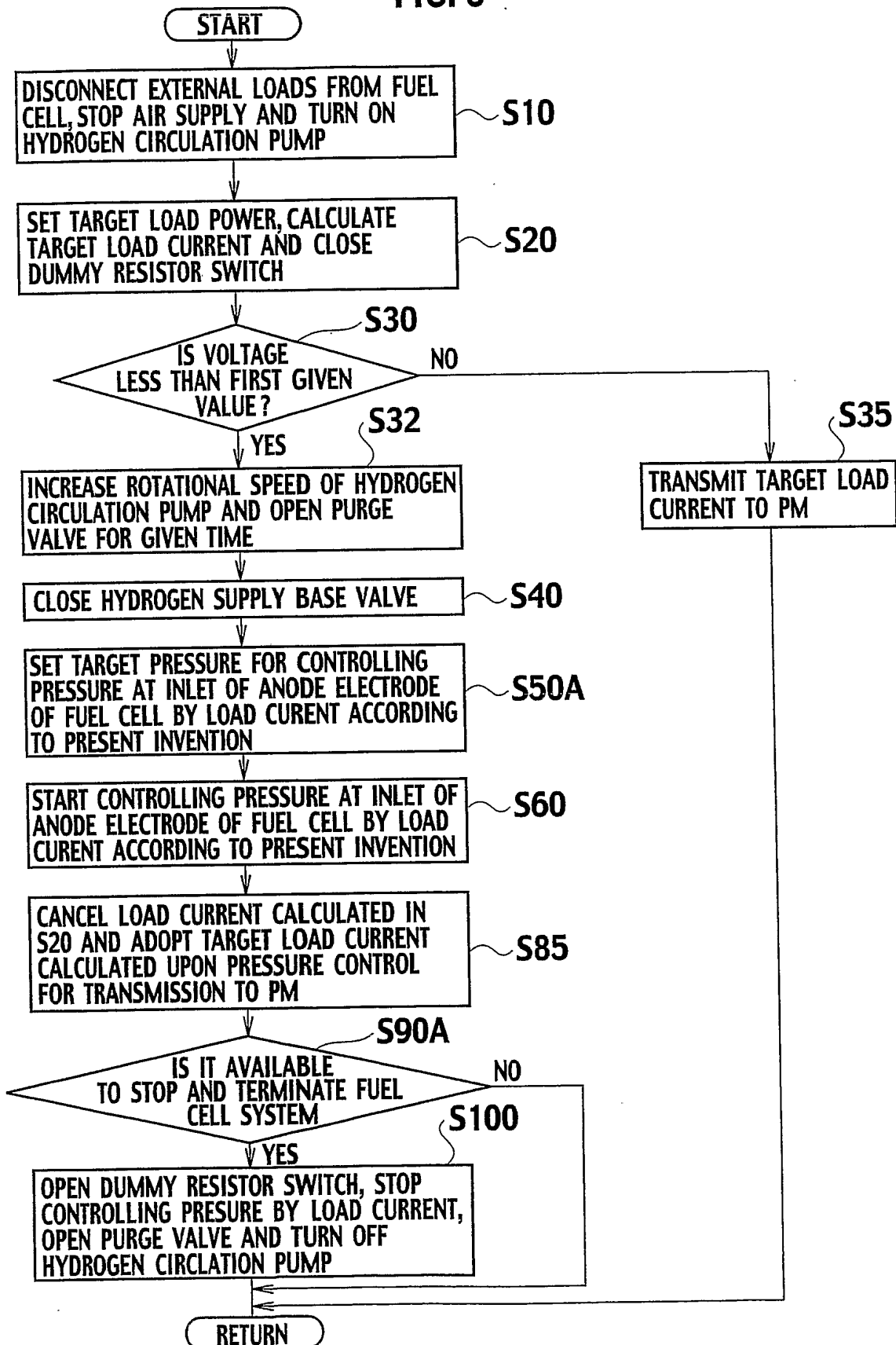
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FIG. 7



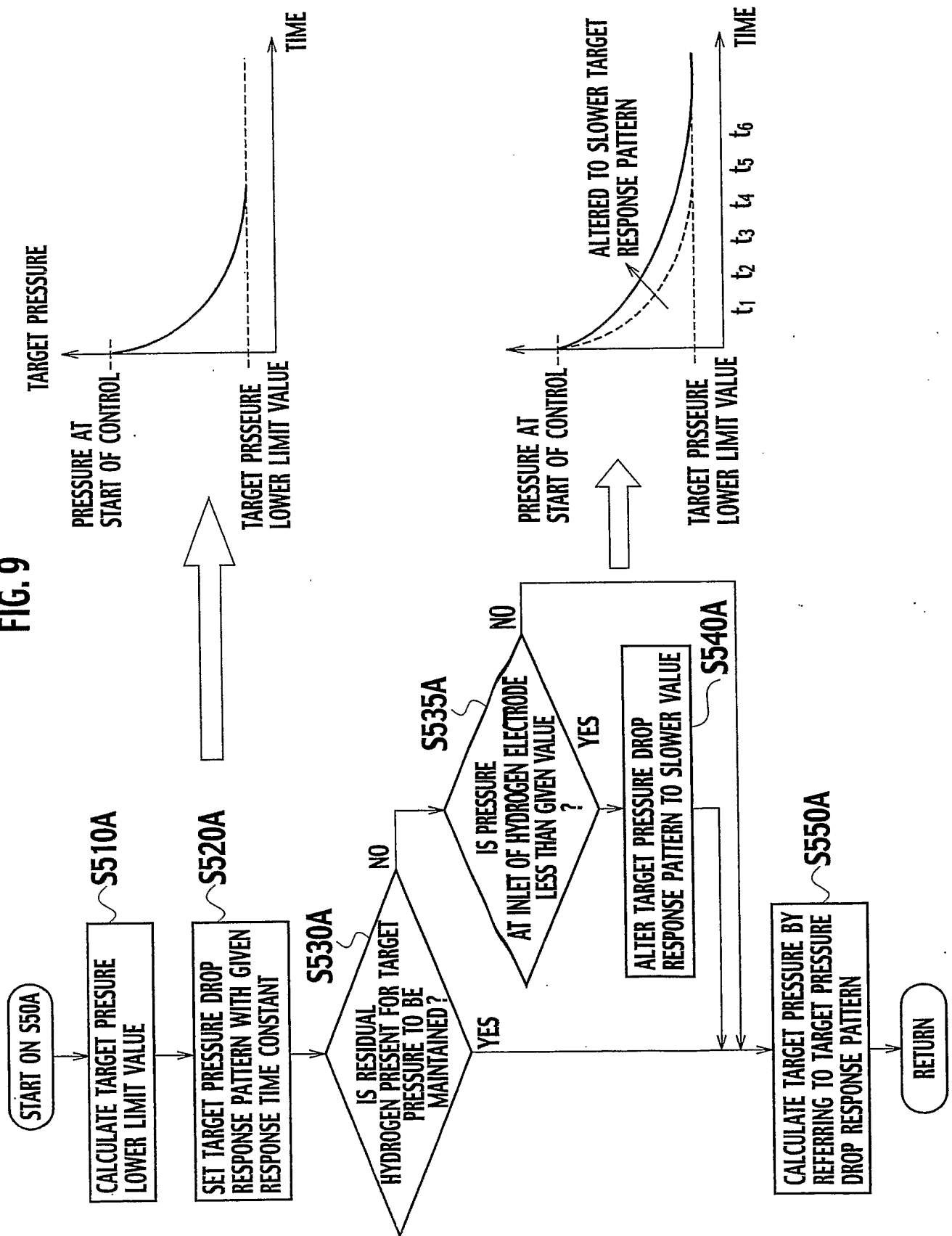
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FIG. 8



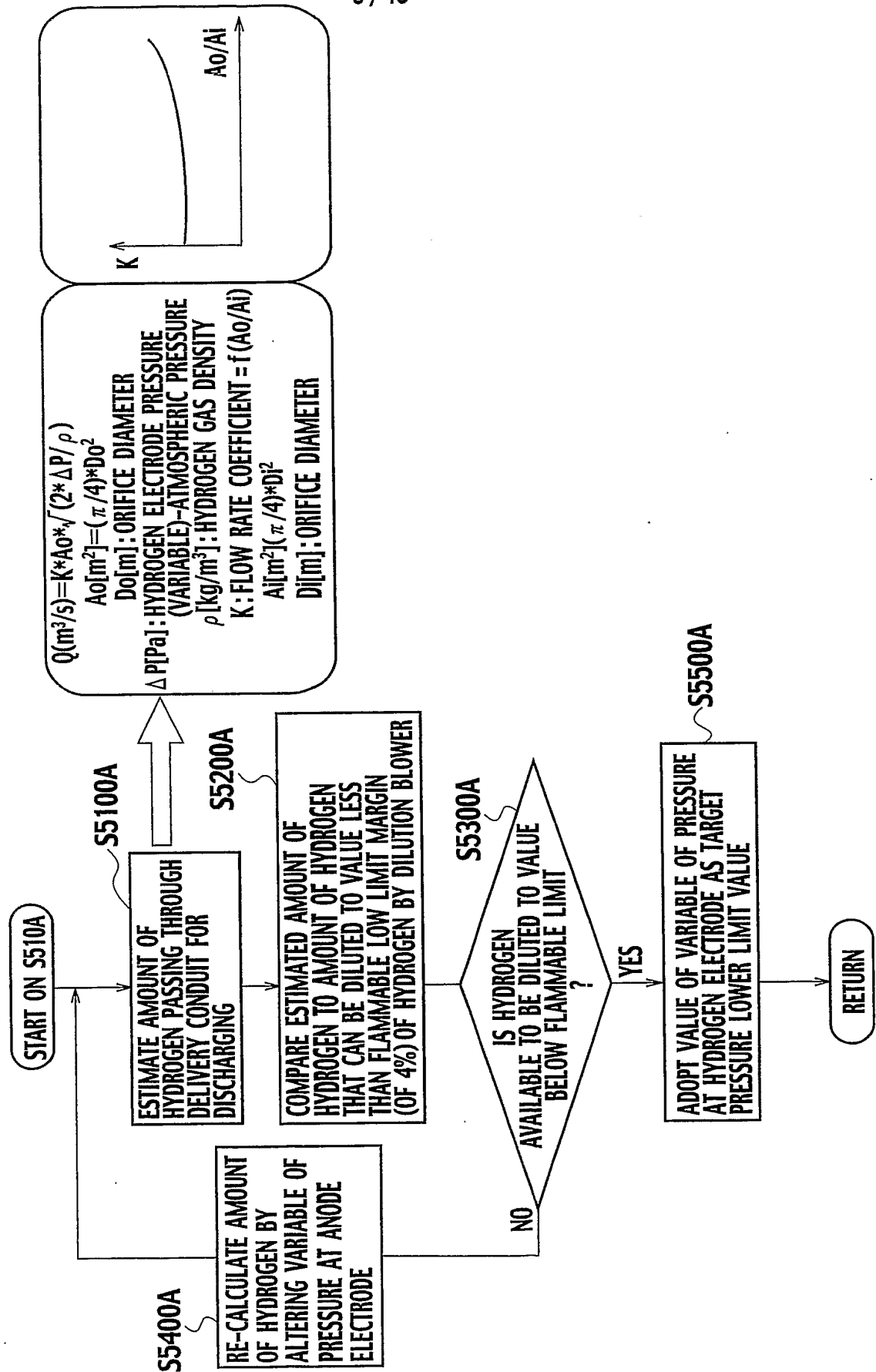
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FIG. 9



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FIG. 10



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FIG. 11

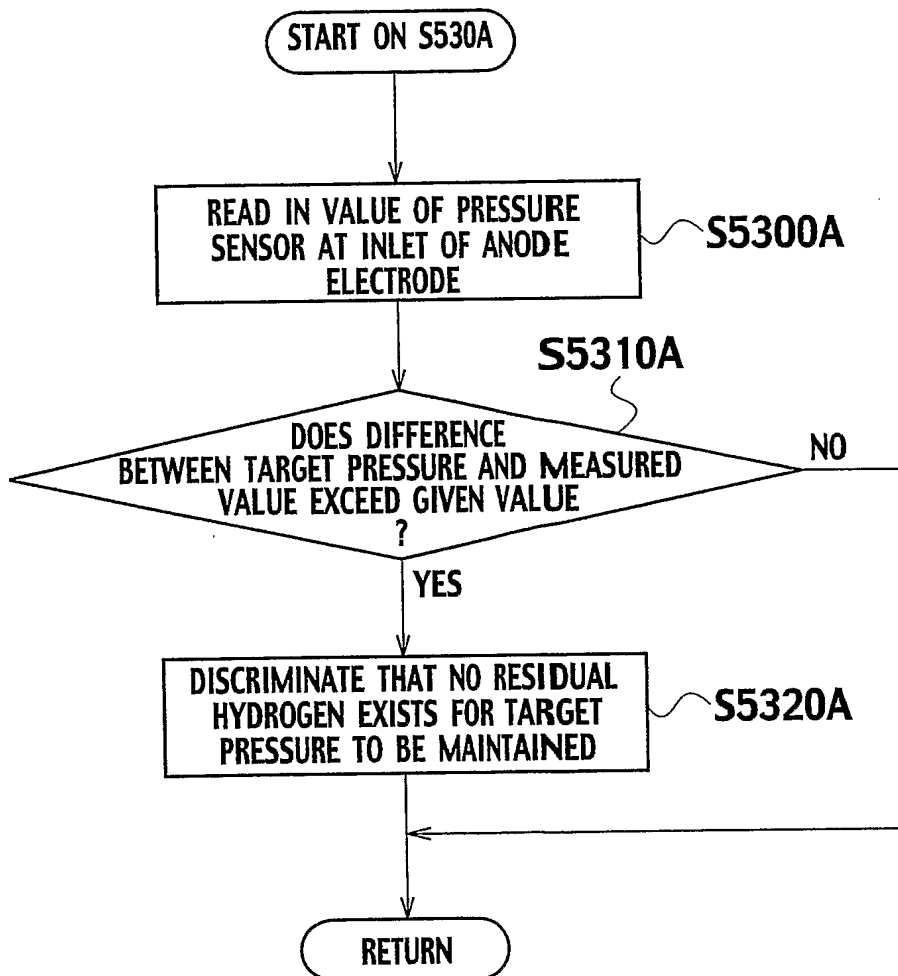


FIG. 12A

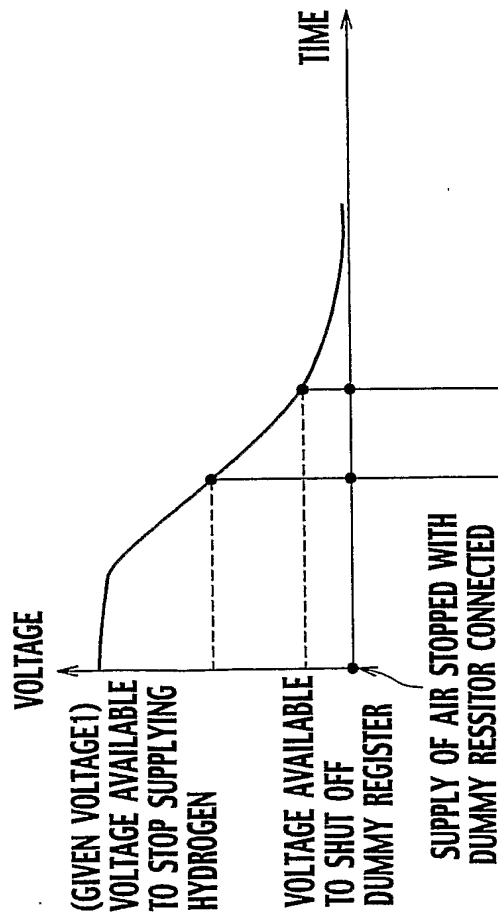


FIG. 12C

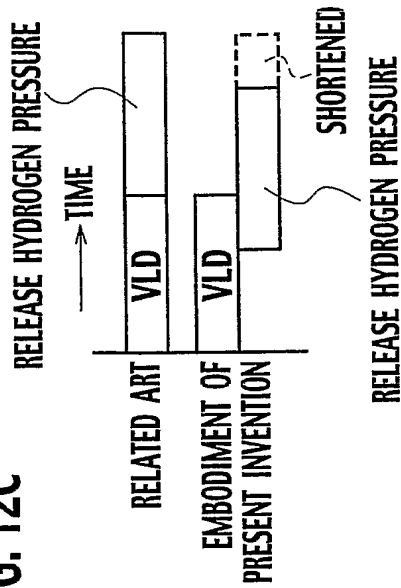
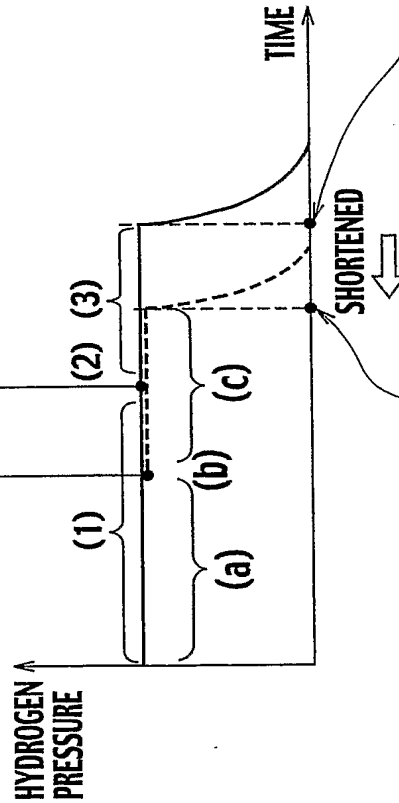


FIG. 12B



TIME INSTANT AT WHICH SYSTEM IS STOPPED AND TERMINATED IN EMBODIMENT OF PRESENT INVENTION:
 (a) WAIT UNTIL VOLTAGE DROPS TO VALUE (AT GIVEN VOLTAGE) AVAILABLE TO STOP SUPPLYING HYDROGEN
 (b) STOP SUPPLYING HYDROGEN
 (c) WAIT FOR DROP IN VOLTAGE BELOW GIVEN VOLTAGE WHILE REMOVING RESIDUAL HYDROGEN (FOR STOP TIME TO BE SHORTENED)

TIME INSTANT AT WHICH SYSTEM IS STOPPED AND TERMINATE IN RELATED ART:
 (1) WAIT UNTIL VOLTAGE DROP BELOW VOLTAGE AVAILABLE FOR DUMMY RESISTOR TO BE SHUT DOWN
 (2) STOP SUPPLYING HYDROGEN
 (3) WAIT FOR RESIDUAL HYDROGEN BEING REMOVED

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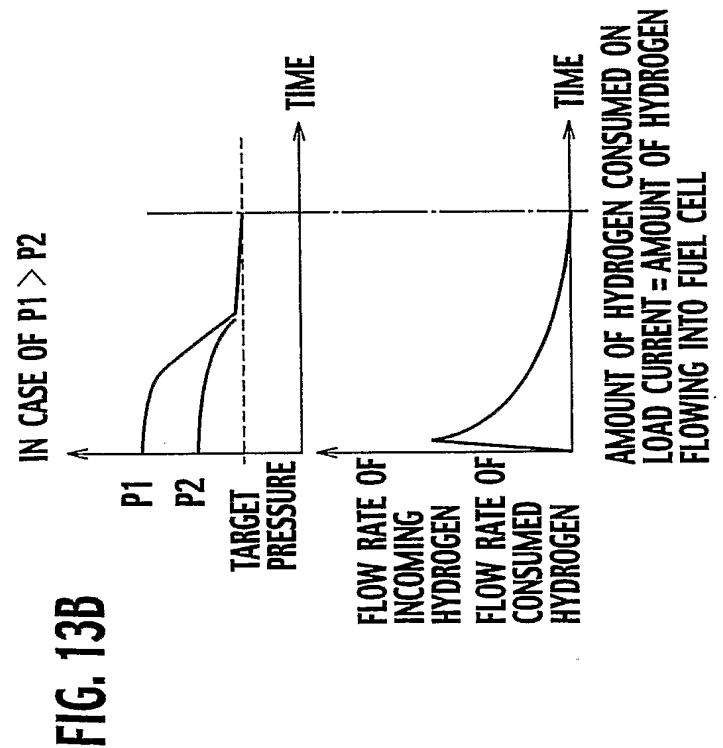
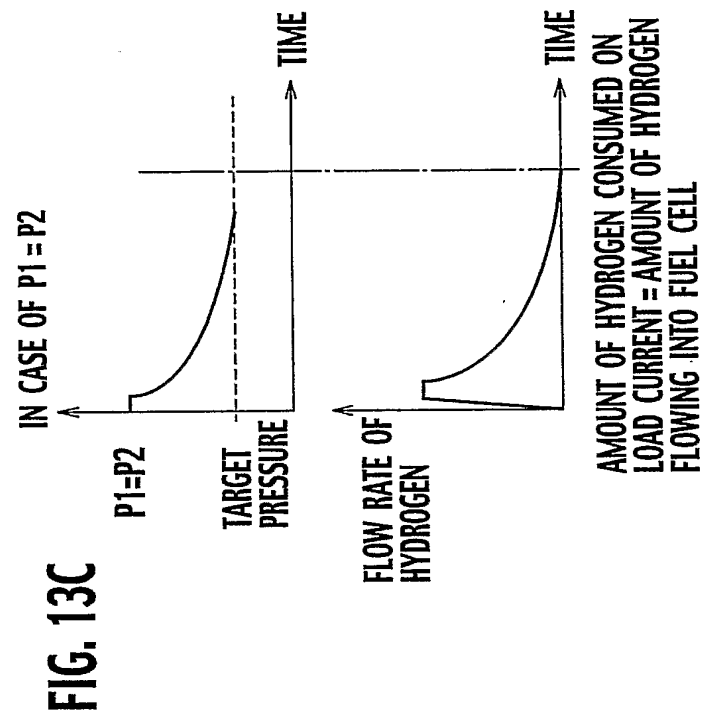
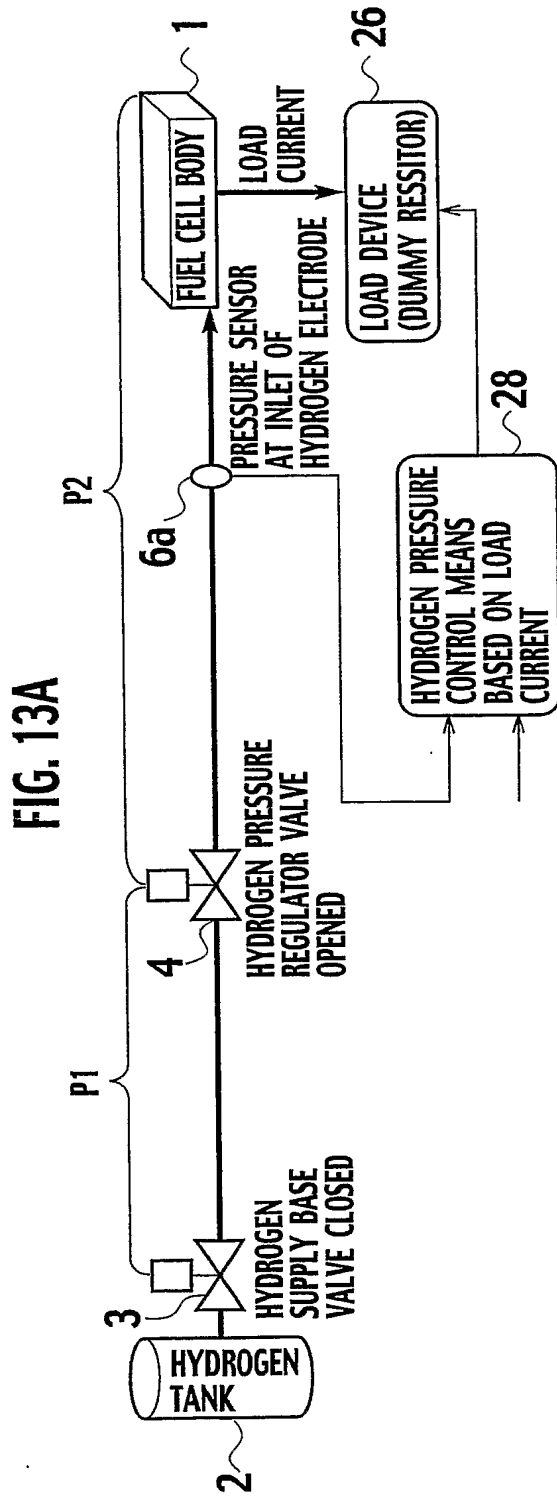


FIG. 14A

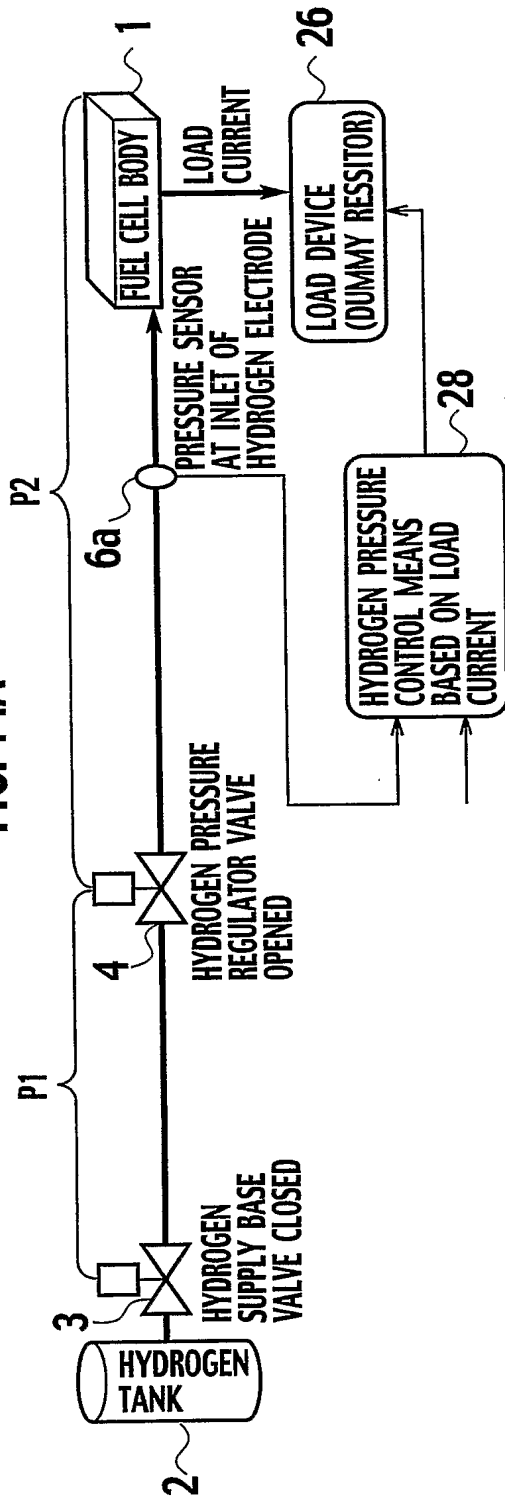


FIG. 14B

IN CASE OF $P1 > P2$

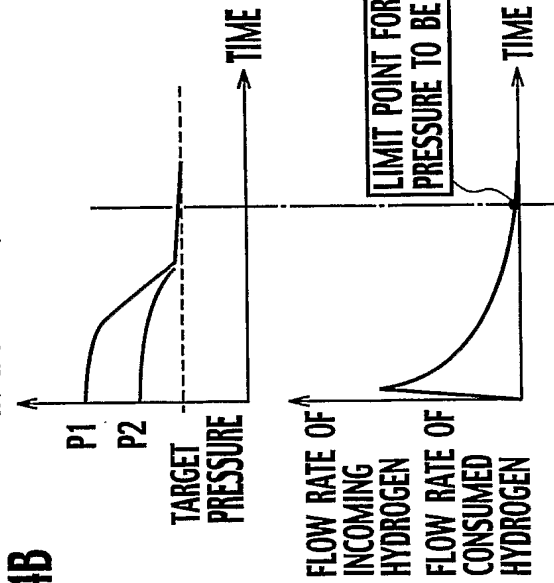


FIG. 14C

IN CASE OF $P1 = P2$

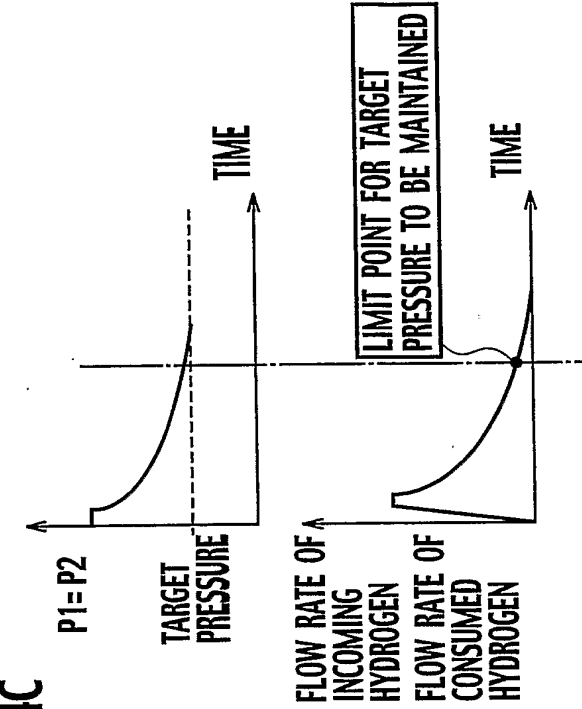


FIG. 15

